

JUL 13 2005

MacPherson Kwok Chen & Heid LLP

1762 Technology Drive
Suite 226
San Jose, CA 95110
Tel. 408-392-9250
Fax 408-392-9262

2402 Michelson Drive
Suite 210
Irvine, CA 92612
Tel. (949) 752-7040
Fax (949) 752-7049

FACSIMILE COVER

Date:	July 13, 2005		
To:	Attn: Examiner Joe H. Cheng Mail Stop Issue Fee Commissioner for Patents	Fax Number #:	571-273-8300
		Telephone Number#	517-272-7147
From:	Hugh H. Matsubayashi	Date Sent:	7/13/2005
Subject:	Application No. 10/688,531 Assignee: Smartpaper Networks Corp.	Time Sent:	11:41 am
Attorney Docket No.	M-4816-4C US	Fax Operator:	per

This transmittal consists of 17 total page(s), including this cover sheet.

Message:

Attached are the following documents:

1. Communication (3 pages);
2. Copy of the Information Disclosure Statement filed on August 27, 2004 (2 pages); and
3. Copy of Form PTO-1449 filed on August 27, 2004 (11 pages).

If you do not receive all pages, please call (408) 392-9250

THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS INTENDED ONLY FOR THE PERSONAL AND CONFIDENTIAL USE OF THE DESIGNATED RECIPIENT(S) NAMED ABOVE. THIS MESSAGE MAY BE AN ATTORNEY-CLIENT COMMUNICATION, AND AS SUCH IS PRIVILEGED AND CONFIDENTIAL. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT OR AN AGENT RESPONSIBLE FOR DELIVERING IT TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT YOU HAVE RECEIVED THIS DOCUMENT IN ERROR AND THAT ANY REVIEW, DISSEMINATION, DISTRIBUTION OR COPYING OF THIS MESSAGE IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US BY MAIL. THANK YOU.

JUL 13 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Donald S. Stern and Peter M. Redford
Assignee: Smartpaper Networks Corporation
Title: A Method of Detachably Attaching An Insert To A Remote Control Base And The Resulting Remote Control
Application No.: 10/688,531 Filing Date: October 16, 2003
Examiner: Joe H. Cheng Group Art Unit: 3713
Docket No.: M-4816-4C US Confirmation No.: 2133

San Jose, California
July 13, 2005

VIA FACSIMILE

571-273-8300

Mail Stop Issue Fee

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

COMMUNICATION

Dear Sir:

The Examiner is thanked for the Notice of Allowability mailed June 20, 2005.

However, in the Notice of Allowability, the Examiner failed to respond to Applicants' request that the Form PTO-1449 submitted on August 27, 2004, be initialed and returned to indicate that the cited publications have been considered.

Applicants respectfully submit that the IDS filed on August 27, 2004 (a copy of which is attached hereto) satisfied all of the requirements of 37 CFR § 1.98, and request that the references listed therein be considered by the Examiner. Pursuant to 37 CFR § 1.98(d):

(d) A copy of any patent, publication, pending U.S. application or other information, as specified in paragraph (a) of this section, listed in an information disclosure statement is required to be provided, even if the

- 1 -

Application No. 10/688,531

MacPherson Kwoh, Chao & Reed
LLP
1702 Teetehology Drive, Suite 225
San Jose, CA 95110
Telephone: (408) 992-9250
Facsimile: (408) 392-9262

patent, publication, pending U.S. application or other information was previously submitted to, or cited by, the Office in an earlier application, unless:

- (1) The earlier application is properly identified in the information disclosure statement and is relied on for an earlier effective filing date under 35 U.S.C. 120; and
- (2) The information disclosure statement submitted in the earlier application complies with paragraphs (a) through (c) of this section.

As indicated in the IDS, copies of the documents listed on the PTO-1449 were not enclosed with the IDS because all of the documents were previously cited by or submitted to the Patent Office in the prior applications which were relied upon for priority under 35 U.S.C. § 120. As properly identified in the August 27, 2004, Information Disclosure Statement, the prior applications relied upon for priority under 35 U.S.C. § 120 are U.S. Application No. 09/991,411, filed November 16, 2001, U.S. Application No. 09/013,329, filed January 26, 1998, U.S. Application No. 08/824,103, filed March 26, 1997 (now abandoned), and U.S. Application No. 08/818,558, filed March 14, 1997 (now abandoned).

It is noted that the present application is a continuation of U.S. Patent Application, Serial No. 09/991,411, which is a continuation of U.S. Patent Application, Serial No. 09/013,329, which is in turn a continuation-in-part application of U.S. Patent Application, Serial No. 08/824,103, that is in turn a continuation-in-part application of U.S. Patent Application, Serial No. 08/818,558. The MPEP § 609 expressly indicates that the examiner will consider information which has been considered by the Office in a parent application when examining a continuation or a continuation-in-part application. MPEP § 609 states, in part:

2. Continuation Applications or Divisional Applications, Filed Under 37 CFR 1.53(b) or Filed Under Former 37 CFR 1.60, or Continuation-In-Part Applications Filed Under 37 CFR 1.53(b)

The examiner will consider information which has been considered by the Office in a parent application when examining (A) a continuation application filed under 37 CFR 1.53(b) or filed under former 37 CFR 1.60, (B) a divisional application filed under 37 CFR 1.53(b) or filed under former 37 CFR 1.60, or (C) a continuation-in-part application filed under 37 CFR 1.53(b). A listing of the information need not be resubmitted in the continuing application unless the applicant desires the information to be printed on the patent.

(Emphasis added.)

As indicated above, the August 27, 2004 IDS fully complied with 37 CFR § 1.98. Accordingly, Applicants respectfully request that the Examiner initial and return the PTO-1449 (a copy of which is attached hereto) to ensure that the information disclosed be printed on the patent.

Should the Examiner have any questions regarding this matter, it is respectfully requested that he contact the undersigned at (408) 392-9250 to discuss the application.

I hereby certify that this correspondence is being transmitted by facsimile to 571-273-8300 and addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Arlington, VA 22313-1450, United States Patent and Trademark Office on July 13, 2005.


Signature

7/13/2005
Date

Respectfully submitted,



Hugh H. Matsubayashi
Attorney for Applicants
Reg. No. 43,779

McPherson Kwok Chen & Ho
LLP
1762 Technology Drive, Suite 226
San Jose, CA 95110
Telephone: (408) 392-9250
Facsimile: (408) 392-9262

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Donald S. Stern and Peter M. Redford
 Assignee: Smartpaper Networks Corporation
 Title: A Method of Detachably Attaching An Insert To A Remote Control
 Base And The Resulting Remote Control
 Application No.: 10/688,531 Filing Date: October 16, 2003
 Examiner: Joe H. Cheng Group Art Unit: 3713
 Docket No.: M-4816-4C US Confirmation No. 2133

San Jose, California
 August 27, 2004

Commissioner For Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

COPY

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR § 1.97(b)

Dear Sir:

Pursuant to 37 CFR § 1.56, § 1.97 and § 1.98, the documents listed on the accompanying form PTO-1449 are called to the attention of the Examiner for the above patent application. Copies of these documents are not enclosed and are not required to be provided pursuant to 37 C.F.R. § 1.98(d) because all of the documents were previously cited by or submitted to the Patent Office in the prior applications listed below which were relied upon for priority under 35 U.S.C. 120. The prior applications are U.S. Application No. 09/991,411, filed November 16, 2001, U.S. Application No. 09/013,329, filed January 26, 1998, U.S. Application No. 08/824,103, filed March 26, 1997 (now abandoned), and U.S. Application No. 08/818,558, filed March 14, 1997 (now abandoned).

Citation of these documents shall not be construed as:

1. an admission that the documents are necessarily prior art with respect to the instant invention;
2. a representation that a search has been made, other than as described above; or

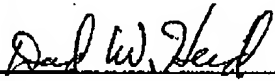
LAW OFFICES OF
 MacFarlane, Kivik, Chen &
 Hsu LLP

1763 Technology Drive,
 Suite 225
 San Jose, CA 95110
 (408) 342-9520
 FAX (408) 342-9522

3. an admission that the information cited herein is, or is considered to be material to patentability as defined in § 1.56(b).

No fee is believed to be required. If a fee is required for this Information Disclosure Statement, please charge the fee to Deposit Account No. 50-2257. This paper is being submitted in duplicate.

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on August 27, 2004.

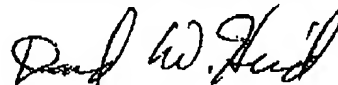


Attorney for Applicant(s)

8/22/04

Date of Signature

Respectfully submitted,



David W. Heid

Attorney for Applicant(s)

Reg. No. 25,875

LAW OFFICES OF
MacPherson, Kueh, Chen &
Heid LLP

1762 Technology Drive,
Suite 220
San Jose, CA 95110
(408) 302-9520
FAX (408) 302-9523

COPY

Sheet 1 of 11

U.S. Department of Commerce, Patent and Trademark Office				Atty. Docket No.		Serial No.	
				M-4816-4C US		10/688,531	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Applicant(s)			
(Use several sheets if necessary)				Donald S. Stern and Peter M. Redford			
				Filing Date		Group	
				October 16, 2003		3713	
U.S. Patent Documents							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	AA	2,900,446		McLaughlin et al.			
	AB	2,907,824	10/06/1959	Peek, Jr.			
	AC	3,005,050	10/17/1961	Koenig, Jr.			
	AD	3,304,612	02/21/1967	Proctor et al.			
	AE	3,308,253	03/07/1967	Krakinowski			
	AF	3,522,664	08/04/1970	Lambright et al.			
	AG	3,541,541	11/17/1970	Engelbart			
	AH	3,591,718	07/06/1971	Baxter et al.			
	AI	3,593,115	07/13/1971	Dym et al.			
	AJ	3,662,105	05/09/1972	Hurst et al.			
	AK	3,699,439	10/17/1972	Turner			
Foreign Patent Documents							
		Document	Date	Country	Class	Subclass	Translation Yes No
	AL	0 222 919 A1	05/27/1987	European Patent Appln			
	AM	61-137797	06/25/1986	JP			
	AN	63-213016	09/05/1988	JP			
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AO	Abstract from Patent No.: 4,503,286, "Input Device," <u>Official Gazette</u> , page 374, March 5, 1985					
	AP	Advertisement for Casio Portable CD Player, Model PZ-830, #410827†, 1 page, believed to be prior to 1997					
	AQ	Amp, "Create Your Own Sensor, Use this free sample of Piezo Film to demonstrate some of the film's principles," 1 page, believed to be prior to 1997					
	AR	Amp, "Passive Infrared Module (PIRM)," Cat. 65774, 8/93, pp. 1-2					
Examiner			Date Considered				
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.							

Sheet 2 of 11

U.S. Department of Commerce, Patent and Trademark Office				Atty. Docket No.		Serial No.		
				M-4816-4C US		10/688,531		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Applicant(s)				
(Use several sheets if necessary)				Donald S. Stern and Peter M. Redford				
				Filing Date		Group		
				October 16, 2003		3713		
U.S. Patent Documents								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
	AA	3,705,956	12/12/1972	Dertouzos				
	AB	3,798,370	03/19/1974	Hurst				
	AC	3,806,912	04/23/1974	Eckert				
	AD	3,885,097	05/20/1975	Pobgee				
	AE	3,906,197	09/16/1975	Grover				
	AF	3,911,215	10/07/1975	Hurst et al.				
	AG	3,959,585	05/25/1976	Mattes et al.				
	AH	4,021,932	05/10/1977	Lipps				
	AI	4,022,971	05/10/1977	Rodgers				
	AJ	4,079,194	03/14/1978	Kley				
	AK	4,102,067	07/25/1978	Tarrant				
Foreign Patent Documents								
							Translation	
		Document	Date	Country	Class	Subclass	Yes	No
	AL	4-104699	04/07/1992	JP			X	
	AM	1,120,526	07/17/1968	London Patent Office				
	AN							
	AO							
	AP							
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
	AQ	Amp, "Passive Infrared Sensor Design Tips," Appln. Note 65753, 8/01/93, Rev. A., pp. 1-2						
	AR	Amp, "Piezo Film Component Design Kits," Cat 65715, Rev. 9/93, pp. 1-2						
	AS	Amp, "Piezo Film Sensors, Product Summary and Price List," 8/01/93, Rev. A., pp. 1-4						
Examiner			Date Considered					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.								

U.S. Department of Commerce, Patent and Trademark Office				Atty. Docket No.		Serial No.	
				M-4816-4C US		10/688,531	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Applicant(s)			
(Use several sheets if necessary)				Donald S. Stern and Peter M. Redford			
				Filing Date		Group	
				October 16, 2003		3713	
U.S. Patent Documents							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	AA	4,126,760	11/21/1978	Gordon			
	AB	4,127,876	11/28/1978	Schwartz			
	AC	4,149,029	04/10/1979	Pobgee			
	AD	4,208,648	06/17/1980	Naumann			
	AE	4,214,122	07/22/1980	Kley			
	AF	4,222,188	09/16/1980	Tarrant et al.			
	AG	4,286,399	09/01/1981	Funahashi et al.			
	AH	4,289,925	09/15/1981	Lambden			
	AI	4,291,303	09/22/1981	Cutler et al.			
	AJ	4,293,734	10/06/1981	Pepper, Jr.			
	AK	4,299,041	11/10/1981	Wilson			
Foreign Patent Documents							
							Translation
		Document	Date	Country	Class	Subclass	Yes No
	AL						
	AM						
	AN						
	AO						
	AP						
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AQ	Amp, "PIRL 180-100 Amplifier Schematic," Instruction Sheet 408-9950, 8/01/93, 1 page					
	AR	Amp, "PIRL 180-100 Passive Infrared Detector," Cat. 65776, 12/93, pp. 1-2					
	AS	Amp, "Summary of Operating Properties: DTI-028K," Appln. Spec. 114-1801, 8/01/93, Rev. A, pp. 1-6					
Examiner			Date Considered				
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.							

Sheet 4 of 11

U.S. Department of Commerce, Patent and Trademark Office				Atty. Docket No.		Serial No.	
				M-4816-4C US		10/688,531	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Applicant(s)			
(Use several sheets if necessary)				Donald S. Stern and Peter M. Redford			
				Filing Date		Group	
				October 16, 2003		3713	
U.S. Patent Documents							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	AA	4,313,113	01/26/1982	Thornburg			
	AB	4,315,238	02/09/1982	Eventoff			
	AC	4,319,078	03/09/1982	Yokoo et al.			
	AD	4,363,081	12/07/1982	Wilbur			
	AE	4,444,998	04/24/1984	House			
	AF	4,455,450	06/19/1984	Margolin			
	AG	4,484,026	11/20/1984	Thornburg			
	AH	4,488,179	12/11/1984	Kruger et al.			
	AI	4,497,126	02/05/1985	Dejean			
	AJ	4,503,286	03/05/1985	Kubo et al.			
	AK	4,553,161	11/12/1985	Citta			
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AL	Amp, "Standard Products for Many Applications," (piezo film sensors), 6 pages, believed to be prior to 1997					
	AM	Article taken from Electronics, "Switches - Special Advertising Section," pages SW-6, July 12, 1984					
	AN	Article taken from PC Magazine - Trends/Trends & Technologies Shaping the Personal Computer Market, "The Simple PC," May 28, 1996, page 31					
	AO	Brochure entitled: Micropad, copyright 1981 Micropad Ltd., three pages					
	AP	Brochure produced by TV Interactive Corporation - TVIR Driver for IR Remote Control Protocol Specification Version 0.27, pages 1 to 64, February 6, 1997					
	AQ	Brochure produced by TV Interactive Corporation - TVIR Driver for Microsoft Windows - Driver Version 0.10, pages 1 to 39, February 7, 1997					
	AR	Catalog produced by EECO Incorporated, entitled: "Membrane Switch Catalog," copyright 1985 - six text pages					
Examiner			Date Considered				
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.							

Sheet 5 of 11

U.S. Department of Commerce, Patent and Trademark Office				Atty. Docket No.		Serial No.		
				M-4816-4C US		10/688,531		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Applicant(s)				
(Use several sheets if necessary)				Donald S. Stern and Peter M. Redford				
				Filing Date		Group		
				October 16, 2003		3713		
U.S. Patent Documents								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
	AA	4,564,079	01/14/1986	Moore et al.				
	AB	4,570,149	02/11/1986	Thornburg et al.				
	AC	4,581,483	04/08/1986	Ralston				
	AD	4,587,378	05/06/1986	Moore				
	AE	4,607,747	08/26/1986	Steiner				
	AF	4,614,266	09/30/1986	Moorhead				
	AG	4,636,881	01/13/1987	Brefka et al.				
	AH	4,703,573	11/03/1987	Montgomery et al.				
	AI	4,712,105	12/08/1987	Kohler				
	AJ	4,739,299	04/19/1988	Eventoff et al.				
	AK	4,740,912	04/26/1988	Whitaker				
Foreign Patent Documents								
							Translation	
		Document	Date	Country	Class	Subclass	Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
	AQ	Curran, L.J., "Technology Update: Video Dialtone - Video Networks Poised for Commercial Service," <u>EDN</u> , June 22, 1995, pps. S-20, S-22, S-23						
	AR	Ford, A., "Spinning the Web," <u>International Thomson Publishing</u> , 1995, five text pages						
	AS	GIST, <u>www.GIST.com</u> , connecting TV & the Internet. <u>http://www.theGIST.com/</u> , Copyright © 1996 GIST Communications, Inc., 12/2/96, pp. 1-3						
Examiner			Date Considered					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.								

Sheet 6 of 11

U.S. Department of Commerce, Patent and Trademark Office				Atty. Docket No.		Serial No.	
				M-4816-4C US		10/688,531	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Applicant(s)			
(Use several sheets if necessary)				Donald S. Stern and Peter M. Redford			
				Filing Date		Group	
				October 16, 2003		3713	
U.S. Patent Documents							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	AA	4,746,953	05/24/1988	Knodt			
	AB	4,786,767	11/22/1988	Kuhlman			
	AC	4,810,992	03/07/1989	Eventoff			
	AD	4,831,547	05/16/1989	Ishiguro et al.			
	AE	4,855,725	08/08/1989	Fernandez			
	AF	4,866,522	09/12/1989	Beckley			
	AG	4,866,865	09/19/1989	Yang			
	AH	4,884,974	12/05/1989	DeSmet			
	AI	4,897,511	01/30/1990	Itaya et al.			
	AJ	4,920,432	04/24/1990	Eggers et al.			
	AK	4,296,255	05/15/1990	Von Kohorn			
Foreign Patent Documents							
		Document	Date	Country	Class	Subclass	Translation
							Yes No
	AL						
	AM						
	AN						
	AO						
	AP						
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AQ	Glaskowsky, Peter, N., "PCs Head Toward Appliance Status," Microdesign Resources, Microprocessor Report, May 6, 1996, pp. 12-14					
	AR	Hevesi, J.F., "Analog Data Tablet," IBM Technical Disclosure Bulletin, Vol. 23, No. 2, July 1980, pps 666-667					
	AS	Information Brochure entitled: "DVD Main Specifications," published by : Philips Electronics N.V., Copyright 1996 - two pages					
Examiner				Date Considered			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.							

Sheet 7 of 11

U.S. Department of Commerce, Patent and Trademark Office				Atty. Docket No.		Serial No.	
				M-4816-4C US		10/688,531	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Applicant(s)			
(Use several sheets if necessary)				Donald S. Stern and Peter M. Redford			
				Filing Date		Group	
				October 16, 2003		3713	
U.S. Patent Documents							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	AA	4,942,275	07/17/1990	Addy et al.			
	AB	4,963,702	10/16/1990	Yaniger et al.			
	AC	4,963,876	10/16/1990	Sanders et al.			
	AD	4,966,285	10/30/1990	Otake et al.			
	AE	5,008,497	04/16/1991	Asher			
	AF	5,059,126	10/22/1991	Kimball			
	AG	5,063,698	11/12/1991	Johnson et al.			
	AH	5,093,718	03/03/1992	Hoarty et al.			
	AI	5,101,490	03/31/1992	Getson, Jr. et al.			
	AJ	5,113,440	05/12/1992	Harney et al.			
	AK	5,120,230	06/09/1992	Clark et al.			
Foreign Patent Documents							
		Document	Date	Country	Class	Subclass	Translation Yes No
	AL						
	AM						
	AN						
	AO						
	AP						
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AQ	Internet Publication entitled: Welcome to JumpCity! http://www.jumpcity.com/start.shtml , July 17, 1997 - two pages					
	AR	Manes, S., "Destination Computer/TV Not Ready For Prime Time," article taken from <u>San Jose Mercury News</u> , May 19, 1996 - one page					
	AS	Manual entitled: Technology, "SQ555, SQ5110 and SQ5110C Removable Cartridge Disk Drive - Cartridge Handling," pps. 3-2 to 3-8, copyright 1992					
Examiner				Date Considered			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.							

U.S. Department of Commerce, Patent and Trademark Office				Atty. Docket No.		Serial No.	
				M-4816-4C US		10/688,531	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Applicant(s)			
(Use several sheets if necessary)				Donald S. Stern and Peter M. Redford			
				Filing Date		Group	
				October 16, 2003		3713	
U.S. Patent Documents							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	AA	5,157,496	10/20/1992	Kurosawa			
	AB	5,181,024	01/19/1993	Tsunoda et al.			
	AC	5,188,533	02/23/1993	Wood			
	AD	5,213,337	05/25/1993	Sherman			
	AE	5,233,333	08/03/1993	Borsuk			
	AF	5,233,423	08/03/1993	Jernigan et al.			
	AG	5,235,328	08/10/1993	Kurita			
	AH	5,248,164	09/28/1993	Lepretre			
	AI	5,275,285	01/04/1994	Clegg			
	AJ	5,278,547	01/11/1994	Suman et al.			
	AK	5,283,819	02/01/1994	Glick et al.			
Foreign Patent Documents							
							Translation
		Document	Date	Country	Class	Subclass	Yes No
	AL						
	AM						
	AN						
	AO						
	AP						
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AQ	Manual produced by: <u>Norpak Corporation</u> , "TES3 EIA-516 NABTS Data Broadcast Encoder Software User's Manual," pps 1-19, copyright 1995					
	AR	Manual produced by : <u>Norpak Corporation</u> , "TES3/GES3 Hardware Manual," , pps 1-1 to 4-2, November 10, 1995					
	AS	Microsoft, "OnNow and ACPI: Introduction and Specifications," http://www.microsoft.com/pcfuture/ONNOW.HTM , © 1996 Microsoft Corporation, 11/12/96, pp.1-3					
Examiner			Date Considered				
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.							

Sheet 9 of 11

U.S. Department of Commerce, Patent and Trademark Office					Atty. Docket No.		Serial No.	
					M-4816-4C US		10/688,531	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					Applicant(s)			
(Use several sheets if necessary)					Donald S. Stern and Peter M. Redford			
					Filing Date		Group	
					October 16, 2003		3713	
U.S. Patent Documents								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
	AA	5,290,190	03/01/1994	McClanahan				
	AB	5,335,079	08/02/1994	Yuen et al.				
	AC	5,368,488	11/29/1994	Gentile				
	AD	5,374,195	12/20/1994	McClanahan				
	AE	5,396,546	03/07/1995	Remillard				
	AF	5,417,575	05/23/1995	McTaggart				
	AG	5,419,705	05/30/1995	Sandvik				
	AH	5,457,780	10/10/1995	Shaw et al.				
	AI	5,464,092	11/07/1995	Seeley				
	AJ	5,467,433	11/14/1995	Lamprecht, Jr. et al.				
	AK	5,524,193	06/04/1996	Covington et al.				
Foreign Patent Documents								
							Translation	
		Document	Date	Country	Class	Subclass	Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
	AO	Microsoft, "SIPC: Introduction to Simply Interactive PC," http://www.microsoft.com/pcfuture/sipc.htm © 1996 Microsoft Corporation, 11/22/96, pp. 1-3						
	AR	Redford, P.M., book entitled: "Video On Demand for Interactive Television - Featuring TVIQ Technology," produced by TV Interactive Corporation, pps P-1 to 15-22 (1996)						
	AS	Sensory Inc., "RSC-164, Recognition • Synthesis • Control," From the Interactive Speech™ Line of Products, ©1995 Sensory Inc., 8 pages						
Examiner			Date Considered					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.								

U.S. Department of Commerce, Patent and Trademark Office					Atty. Docket No.		Serial No.	
					M-4816-4C US		10/688,531	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					Applicant(s)			
(Use several sheets if necessary)					Donald S. Stern and Peter M. Redford			
					Filing Date		Group	
					October 16, 2003		3713	
U.S. Patent Documents								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
	AA	5,530,960	06/25/1996	Parks et al.				
	AB	5,551,905	09/03/1996	Billings et al.				
	AC	5,567,163	10/22/1996	Ku				
	AD	5,569,549	10/29/1996	Redford				
	AE	5,574,519	11/12/1996	Manico et al.				
	AF	5,585,865	12/17/1996	Amano et al.				
	AG	5,594,509	01/14/1997	Florin et al.				
	AH	5,604,544	02/18/1997	Bertram				
	AI	5,624,265	04/29/1997	Redford et al.				
	AJ	5,645,432	07/08/1997	Jessop				
	AK	5,670,760	09/23/1997	Christy				
Foreign Patent Documents								
							Translation	
		Document	Date	Country	Class	Subclass	Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
	AQ	Sharp, "PT460/PT460F/PT461/PT461F/PT465F Double-end Type Phototransistor," pp. 234, 235 and 238, believed to be prior to 1997						
	AR	Shultz, D., "Let Your Fingers Find The Web Sites," article taken from <u>California Bar Journal</u> , April 1997 - one page						
	AS	Takahashi, D., "TV Interactive to Unveil 'Smart' Paper To Control Computers, Market Products," article taken from <u>The Wall Street Journal</u> , September 9, 1996, Section B7D - one page						
Examiner			Date Considered					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.								

Sheet 11 of 11

U.S. Department of Commerce, Patent and Trademark Office				Atty. Docket No.		Serial No.		
				M-4816-4C US		10/688,531		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Applicant(s)				
(Use several sheets if necessary)				Donald S. Stern and Peter M. Redford				
				Filing Date		Group		
				October 16, 2003		3713		
U.S. Patent Documents								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
	AA	5,703,795	12/30/1997	Mankovitz				
	AB	5,711,672	01/27/1998	Redford et al.				
	AC	5,757,304	05/26/1998	Redford et al.				
	AD	5,763,112	06/09/1998	Redford				
	AE	5,795,156	08/18/1998	Redford et al.				
	AF	5,807,176	09/15/1998	Forsse et al.				
	AG	5,810,604	09/22/1998	Kopp et al.				
	AH	5,859,628	01/12/1999	Ross et al.				
	AI							
	AJ							
	AK							
Foreign Patent Documents								
							Translation	
		Document	Date	Country	Class	Subclass	Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
	AQ	The 101 Cruise Caper, Disney Enterprises, Inc. 1996 Hasbro, Inc, Pawtucket, RI, 23 pages						
	AR	Thompson, M., "Advanced in Passive Infrared Sensors Based on Pyroelectric Polymer Films," Presented at the 1991 Sensors Conference, Chicago, IL. October, 1991, pp. 1-20						
	AS	VideoGuide, "Welcome to Video Guide," http://www.vgi.com/ , Copyright © 1995-1996 VideoGuide Inc., 10/11/96, 16 pages						
Examiner			Date Considered					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.								